

**TABLE of Minor Ohio River Tributaries and other streams in the Salt River Watershed assessed for the 1998 Report to Congress on Water Quality.** There are more than 89,000 miles of streams in Kentucky, but only those on the U.S.G.S. 1:100,000 scale topographic maps were assessed for this report. These maps contain 49,100 miles of streams statewide. For the 1998 report, 9,860.6 miles, or 20 percent of the state's streams, were assessed. For the Salt River Watershed, 647.9 miles of the approximately 3,770 miles of streams, or a little more than 17 percent, were assessed. Information included for this watershed comes from streams monitored by the Kentucky Division of Water as well as from the Kentucky Department of Fish and Wildlife Resources, a joint project of the U.S. Geological Survey and Metropolitan Sewer District, and others.

| County              | Stream                            | Meets Standards* | Impaired for |              | Pollutants of Concern                                      |
|---------------------|-----------------------------------|------------------|--------------|--------------|--|
|                     |                                   |                  | Swimming     | Aquatic Life |  |
| <b>Anderson</b>     | Salt River                        |                  | Swimming     |              | Pathogens  |
| <b>Breckinridge</b> | Sinking Creek<br>Yellowbank Creek | Meets<br>Meets   |              |              |  |
| <b>Bullitt</b>      | Brooks Run                        |                  | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                     |
|                     | Cedar Creek                       |                  | Swimming     |              | Pathogens  |
|                     | Cox Creek                         |                  |              | Aquatic Life | Nutrients<br>Siltation                                     |
|                     | Floyds Fork                       |                  | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Nutrients<br>Pathogens        |
|                     | Pennsylvania Run                  |                  | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                     |
|                     | Rolling Fork                      |                  | Swimming     |              | Pathogens  |
|                     | Salt River                        |                  | Swimming     |              | Pathogens  |
|                     | Wilson Creek                      | Meets            |              |              |  |
| <b>Carroll</b>      | Little Kentucky River             | Meets            |              |              |  |
|                     | Locust Creek                      | Meets            |              |              |  |
|                     | McCools Creek                     | Meets            |              |              |  |
|                     | Notch Lick Creek                  |                  |              | Aquatic Life | Habitat alteration   |
| <b>Hardin</b>       | Brushy Fork                       |                  | Swimming     |              | Pathogens  |
|                     | Mill Creek                        |                  |              | Aquatic Life | Metals<br>Organic enrichment/Low DO<br>Ammonia (unionized) |
|                     | Salt River                        | Meets            |              |              |  |
| <b>Henry</b>        | Harrods Creek                     | Meets            |              |              |  |
|                     | Little Kentucky River             | Meets            |              |              |  |
|                     | White Sulphur Fork                | Meets            |              |              |  |
| <b>Jefferson</b>    | Beargrass Creek                   |                  |              | Aquatic Life | Metals<br>Organic enrichment/Low DO                        |

\*There are three designated uses for waters in Kentucky: recreation, aquatic life, and domestic water supply. Two of these uses (swimming and aquatic life) were assessed and found to be impaired for portions of the Salt River Watershed.

| County       | Stream                      | Meets Use | Impaired Use |              | Pollutants of Concern   |
|--------------|-----------------------------|-----------|--------------|--------------|---|
|              |                             |           | Swimming     | Aquatic Life |   |
|              | Cane Run                    | Meets     |              |              |   |
|              | Cedar Creek                 |           | Swimming     |              | Pathogens   |
|              | Chenoweth Run               |           | Swimming     | Aquatic Life | Nutrients<br>Noxious aquatic plants<br>Pathogens                          |
|              | Fern Creek                  |           | Swimming     | Aquatic Life | Ammonia (unionized)<br>Pathogens<br>Organic enrichment/Low DO             |
|              | Fishpool Creek              | Meets     |              |              |   |
|              | Floyds Fork                 |           | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Nutrients<br>Pathogens                       |
|              | Goose Creek                 |           | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                                    |
|              | Harrods Creek               |           | Swimming     | Aquatic Life | Nutrients<br>Organic enrichment/Low DO<br>Pathogens                       |
|              | Hite Creek                  |           |              | Aquatic Life | Unknown Toxicity  |
|              | Little Goose Creek          |           | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                                    |
|              | Long Run                    |           | Swimming     |              | Pathogens   |
|              | Middle Fork Beargrass Creek |           | Swimming     |              | Metals<br>Organic enrichment/Low DO                                       |
|              | Mill Creek                  |           | Swimming     |              | Pathogens<br>Organic enrichment/Low DO<br>Habitat alteration<br>Siltation |
|              | Mill Creek Cutoff           |           | Swimming     |              | Pathogens   |
|              | Muddy Fork                  |           | Swimming     |              | Pathogens   |
|              | Pennsylvania Run            |           | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                                    |
|              | Pond Creek                  |           | Swimming     | Aquatic Life | Nutrients<br>Chlorine<br>Organic enrichment/Low DO<br>Pathogens           |
|              | Pope Lick Creek             |           | Swimming     | Aquatic Life | Metals<br>Pathogens   |
|              | South Fork Beargrass Creek  |           | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                                    |
|              | Spring Ditch                |           | Swimming     |              | Pathogens   |
|              | Slop Ditch                  |           | Swimming     | Aquatic Life | Metals<br>Flow alterations<br>Pathogens                                   |
|              | Southern Ditch              |           | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Pathogens                                    |
| <b>Larue</b> | Otter Fork                  | Meets     |              |              |   |

| County            | Stream                          | Meets Use      | Impaired Use |              | Pollutants of Concern   |
|-------------------|---------------------------------|----------------|--------------|--------------|---|
|                   |                                 |                | Swimming     | Aquatic Life |   |
|                   | Rolling Fork<br>Salt Lick Creek | Meets<br>Meets |              |              |   |
| <b>Marion</b>     | Mussin Branch                   |                | Swimming     | Aquatic Life | pH  |
|                   | Pottinger Creek                 | Meets          |              |              |   |
|                   | Rolling Fork                    | Meets          |              |              |   |
|                   | UT of Rolling Fork              |                | Swimming     | Aquatic Life | pH  |
| <b>Meade</b>      | Buckhorn Creek                  |                | Swimming     | Aquatic Life | pH  |
|                   | Doe Run                         | Meets          |              |              |   |
|                   | Otter Creek                     |                | Swimming     |              | Pathogens<br>Suspended solids                                   |
| <b>Mercer</b>     | Salt River                      | Meets          |              |              |   |
|                   | Town Creek                      |                | Swimming     | Aquatic Life |   |
| <b>Nelson</b>     | Beech Fork                      |                | Swimming     |              | Pathogens   |
|                   | Pottinger Creek                 | Meets          |              |              |   |
|                   | Rowan Creek                     | Threatened     |              |              | Organic enrichment/Low DO<br>Nutrients<br>Siltation             |
|                   | Rolling Fork                    | Meets          |              |              |   |
|                   | Town Creek                      | Threatened     |              |              | Nutrients<br>Siltation  |
| <b>Oldham</b>     | Darby Creek                     | Meets          |              |              |   |
|                   | Floyds Fork                     |                | Swimming     | Aquatic Life | Organic enrichment/Low DO<br>Nutrients<br>Pathogens             |
|                   | Harrods Creek                   | Meets          |              |              |   |
|                   | South Fork Harrods Creek        | Meets          |              |              |   |
|                   | UT of Pond Creek                |                |              | Aquatic Life | Nutrients<br>Organic enrichment/Low DO<br>Chlorine<br>Siltation |
|                   | Wolf Creek                      | Meets          |              |              |   |
| <b>Shelby</b>     | Clear Creek                     |                |              | Aquatic Life | Organic enrichment/Low DO                                       |
|                   | Bullskin Creek                  | Meets          |              |              |   |
| <b>Spencer</b>    | Brashears Creek                 | Meets          |              |              |   |
|                   | Salt River                      | Meets          |              |              |   |
| <b>Trimble</b>    | Corn Creek                      | Meets          |              |              |   |
|                   | Little Kentucky River           | Meets          |              |              |   |
| <b>Washington</b> | Beech Fork                      | Meets          |              |              |   |